

ECS/EMD Configuration Change Request

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Page(s)

1. Originator Danny Huang	2. Log Date: 12/8/03	3. CCR #: 03-0670	4. Rev: A	5. Tel: 301 9250837	6. Rm #: 3014C	7. Org. COTS/SW
8. CCR Title: Installation of Tomcat 4.1.24 in PVC/VATC (Amendment)						
9. Originator Signature/Date Danny Huang /s/ 12/8/03			10. Class II	11. Type: CCR	12. Need Date: 12/9/03	
13. CCR Sponsor Signature/Date Carolyn Whitaker /s/ 12/8/03			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist): No change to B/L Docs.			17. Schedule Impact: N/A		18. CI(s) Affected: DPL	
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: P3 Task: DSMGTX776						
23. Problem: (use additional Sheets if necessary) The CCR 03-0670, Installation of Tomcat 4.1.24 in PVC/VATC, was approved in the CCB on Oct. 2, 2003. But it had been suspended because of problems detected with the tomcat package during the subsequent Synergy IV DPL custom code testing in functionality Lab. A new Tomcat package has been built and should be installed instead.						
24. Proposed Solution: (use additional sheets if necessary) Install the replacement Tomcat 4.1.24 instead of the one in the original CCR using attached installation instructions. The new package, jakarta_tomcat_4.1.24.tar.gz (cksum:1991262759, size:7349739), is under /data0/CM_INBOX/ on lemmings. The installation path is /usr/ecs/OPS/COTS/tomcat-4.1.24_datpool on p2dps01 and t1mss06. Also, the COTS test driver, Tserv, is needed to be installed in webapps in Tomcat4 after Tomcat 4.1.24 installation. Use tserv_for_tomcat4.tar (cksum: 4216078530, size: 2792448) for Tserv installation. the file is located in /date0/CM_INBOX on lemmings. See the details in ECO.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The current Tomcat software does not support Synergy IV -- won't be able to support new Data Pool capabilities.						
27. Justification for Emergency (If Block 15 is "Emergency"): Tomcat 4.1.24 update schedule will be impacted.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 12/8/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. EDF CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			